## FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

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June 15, 2006

Date of Deposit

Form PTO (REV 10-9		Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 33513-US-PCT							
	TRANSMITTAL LETTER TO 1	THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	DESIGNATED/ELECTED O	•	10/282700							
	CONCERNING A FILING UN									
	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EP2004/014436 17 December 2004 (17.12.04) 19 December 2003 (19.12.03) TITLE OF INVENTION										
USE OF SPHINGOSINE-1-PHOSPHATE (S1P) RECEPTOR AGONISTS FOR THE TREATMENT OF BRAIN										
DEGENERATIVE DISEASES										
APPLICANT(S) FOR DO/EO/US BRINKMANN ET AL.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
2.	•	bmission of items concerning a filing und								
3.	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5.	ate.  In the International Application as filed (35 U.S.C. 371(c)(2))  In the International Application as filed (35 U.S.C. 371(c)(2))  In the International Bureau).									
<b>с</b> П	<ul><li>b.  has been transmitted by the Interc.</li><li>c.  sometimes is not required, as the application</li></ul>	rnational Bureau. (See Form PCT/IB/30 n was filed in the United States Receiving	8)							
	<ul> <li>☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).</li> </ul>									
	<ul><li>a.  are transmitted herewith (require</li><li>b.  have been transmitted by the Interest</li></ul>	· · · · · · · · · · · · · · · · · · ·	onal Bureau).							
	c. have not been made; however, tl	——————————————————————————————————————	its has NOT expired.							
	A translation of the amendments to the c	laims under PCT Article 19 (35 U.S.C. 3	* * * * * * * * * * * * * * * * * * * *							
	An executed Declaration and Power of Attorney (original or copy) (35 U.S.C. 371(c)(4)).  A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.									
	371(c)(5)).		-							
items 1	1. to 16. below concern document(s) or	information included.								
11. 🛚	11. 🛛 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🗌	An assignment document for recording.	A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
13. 🖂	A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelimina	ry amendment.	٠, ٢							
14. 🛛	An Application Data Sheet under 37 CFF	R 1.76.	•							
15. 🗌	A substitute specification.									
16.	A change of power of attorney and/or add	dress letter.								
17.	computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗌	A second copy of the English language to	ranslation of the International application	under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: Unexecuted	Declaration and Power of Attorney								

AP20 Rec'd PCT/PTO 15 JUN 2006
INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO	ON NO (I known sep 3 Fr. 1.5) 6 INTERNATIONAL APPLICATION NO. ATTORNEY'S INTERNATIONAL APPLICATION NO. 33513-US						PCT					
The following fe	es are si	ubmitted:									CULATIO	NS PTO USE
•										ONLY	<del></del>	<u> </u>
21.												
22. Examination Fee												
If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)												
·												
⊠ All other situations												
23. Search fee												
If Search fee (37 CFR 1.445(a)(2)) has been paid on the international												
application to the USPTO as an International Searching Authority \$  If International Search Report was prepared and provided to the Office \$400												
All other situations												
TOTAL OF 21, 22 AND 23 =									\$	900		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer											
program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Extra	sheets			ch additional 50 or f			RA	TE			· ·
22 - 100 =		/50 =	thereof (round up to a whole num			ber)	X	\$	250	\$		
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Surcharge of \$130 for furnishing the oath of declaration later than \( \sum 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).									\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE												
Total claims Independent cla	ims	10 6	<del>-</del>	20 =   3 =	•	2	<u>&lt;                                    </u>	8	50 200	\$	600	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360										\$	117, 117	
TOTAL OF ABOVE CALCULATIONS =  Reduction of 1/2 for filing by small entity if applicable. Verified Small Entity Statement must also be										\$	1,500	•
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).										\$		
SUBTOTAL =									\$	1,500		
Processing fee of \$130 for furnishing the English translation later than									<b>S</b>			
TOTAL NATIONAL FEE =										\$	1,500	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied										·		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  TOTAL FEES ENCLOSED =										\$	1,500	· · · · · · · · · · · · · · · · · · ·
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										be:	refunded charged	•
a. A chec	k in the a	amount of \$			to cover the above	ve fees is	enclos	sed.			Charged	Ψ
<u> </u>		•		-	34 in the name of N				of \$1,500 t	to cov	er the abov	ve fees. A
duplica	te copy	of this form	is enclos	ed.								
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0134 in the name of Novartis.												
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
Send all corresp	ondence	e to the addi	ress asso	ociated	l with							
Customer No. 00						1		n		1	has.	
						Thomas	R. Sa	<u>→ // \</u> vitsky	. Sou	roger		
Novartis Attorney for Applicants												
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East Hanover, NJ 07936-1080												